

FIG. 1 is a schematic diagram of a system for detecting and locating a source of electromagnetic radiation. The system includes a handheld device 110, a base station 100, and a mobile device 150. The handheld device 110 is connected to the base station 100 via a cable 122. The base station 100 is connected to the mobile device 150 via a radio link. The mobile device 150 is shown in a vehicle 155. The system is used to detect and locate a source of electromagnetic radiation, such as a radio transmitter or a radar system. The handheld device 110 is used to receive signals from the base station 100 and the mobile device 150. The base station 100 is used to transmit signals to the handheld device 110 and the mobile device 150. The mobile device 150 is used to receive signals from the base station 100 and the handheld device 110. The system is used to detect and locate a source of electromagnetic radiation, such as a radio transmitter or a radar system.

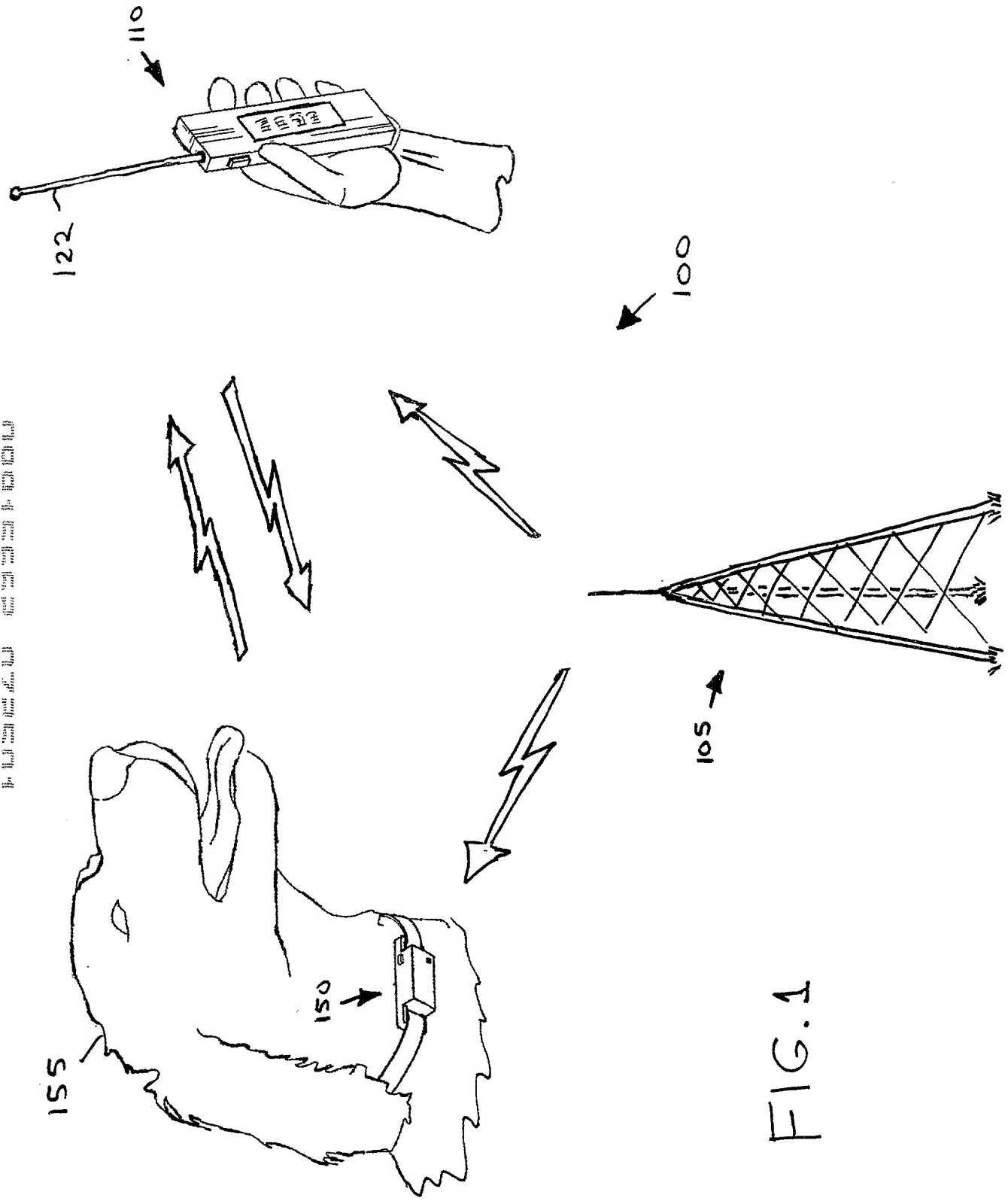


FIG. 1

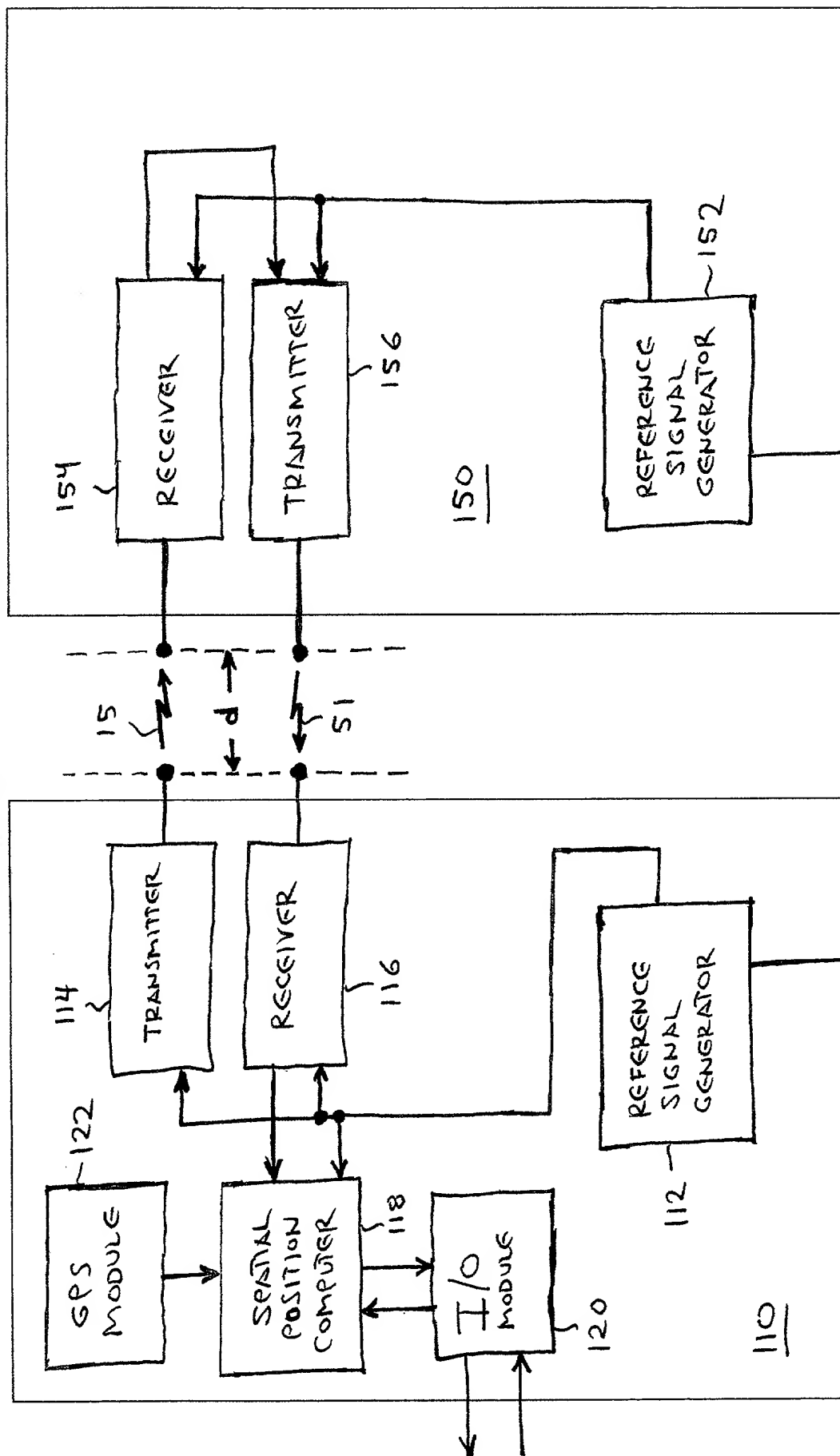
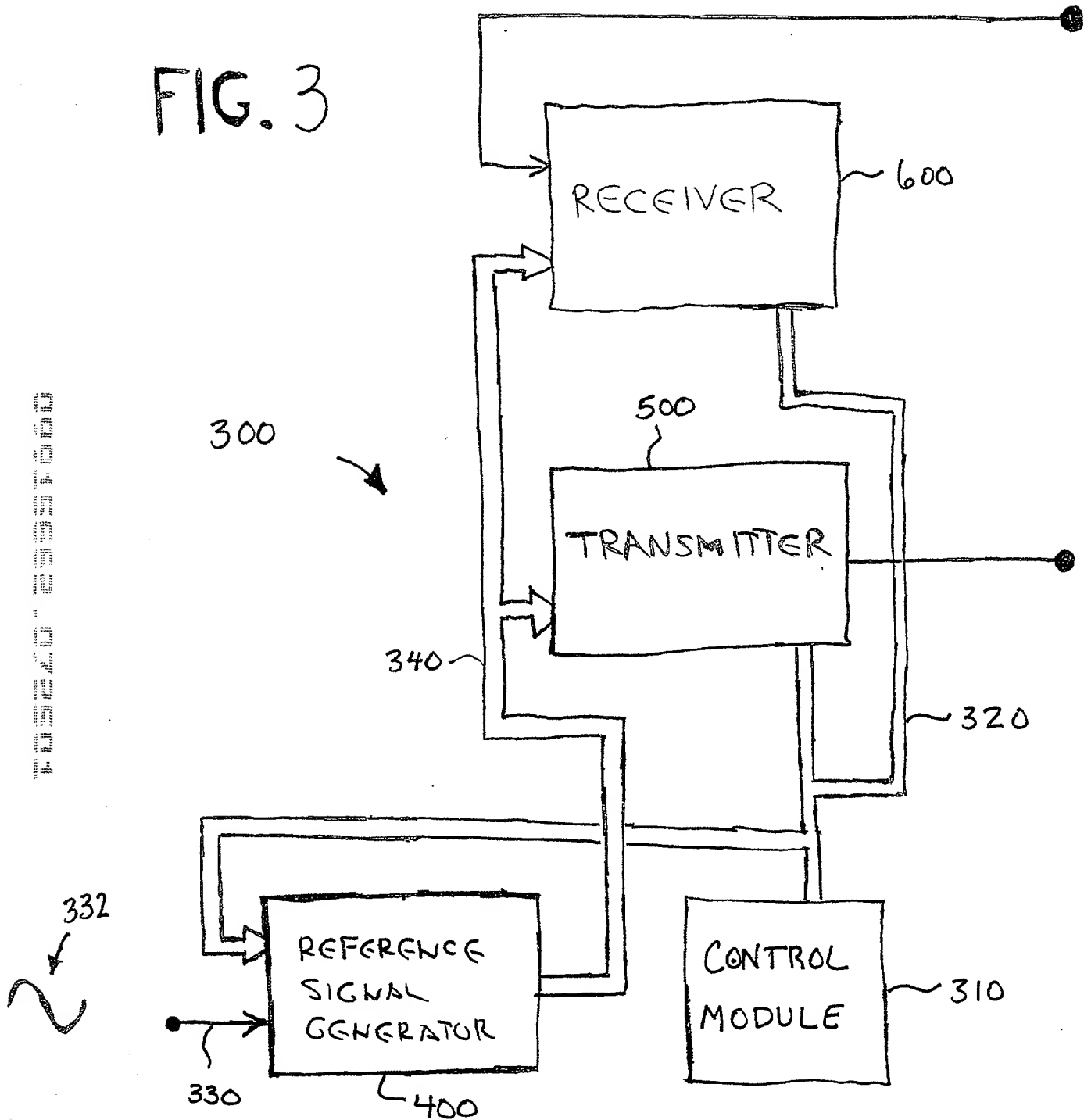


FIG. 2

FIG. 3



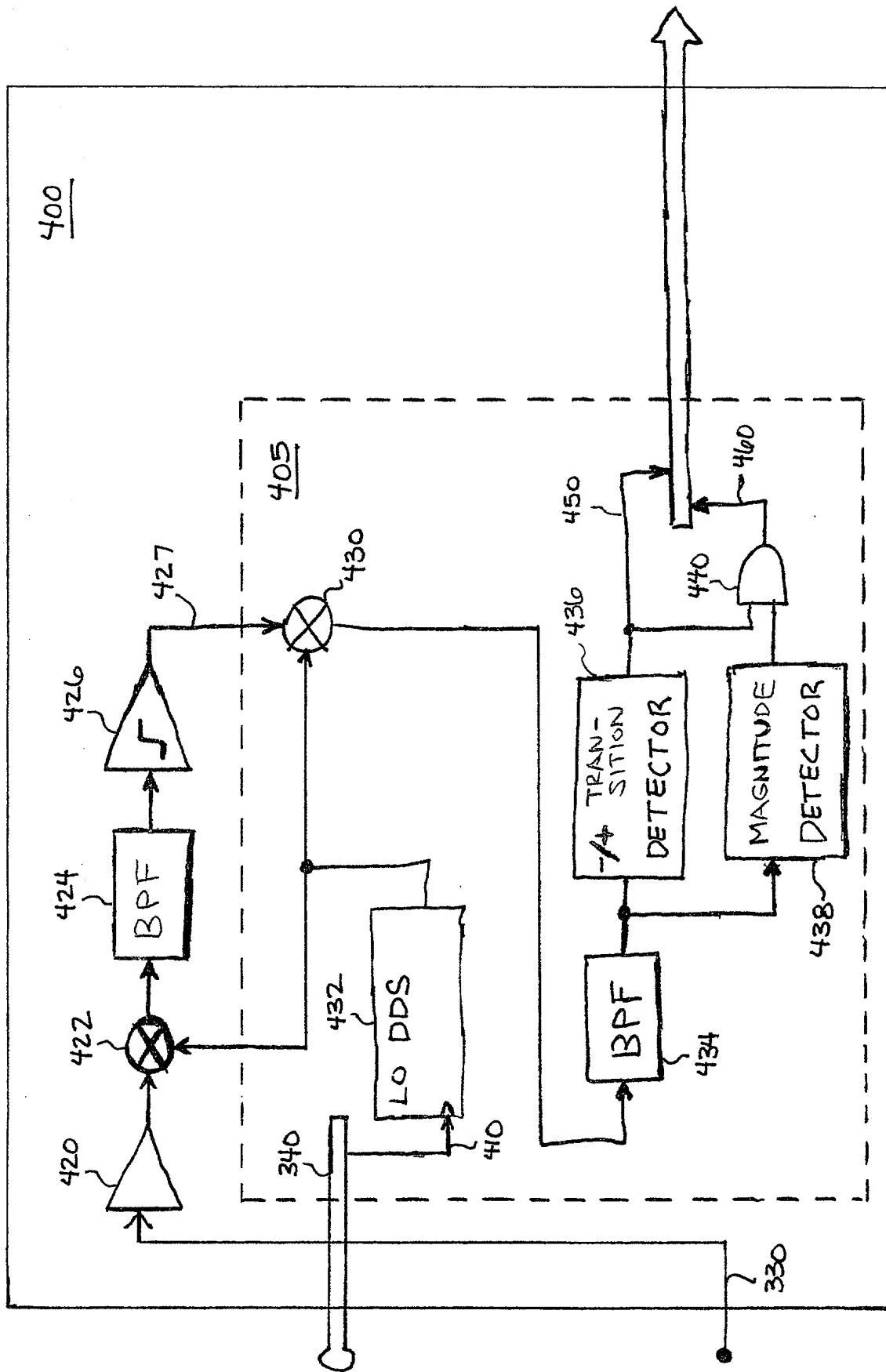


FIG. 4

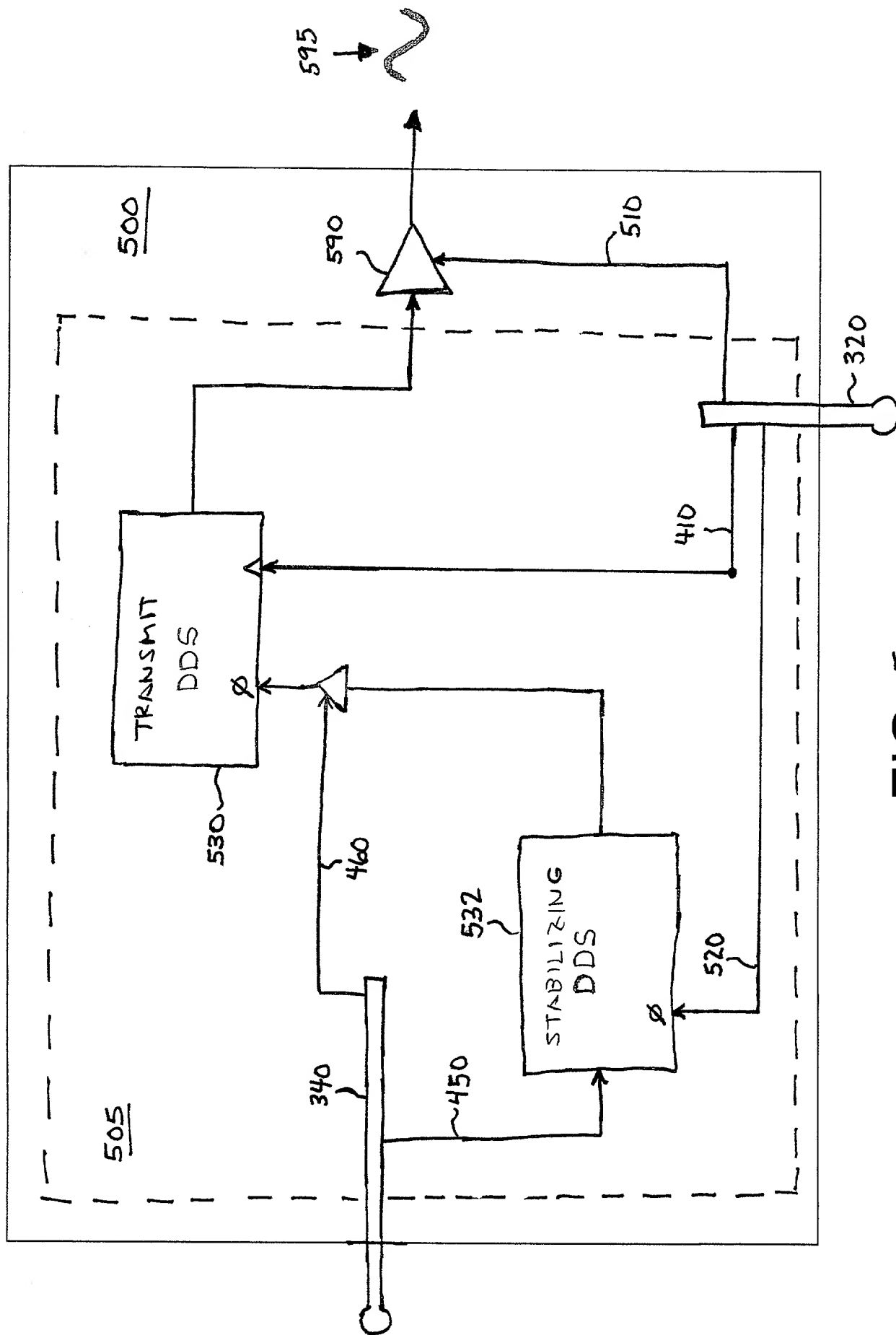


FIG. 5

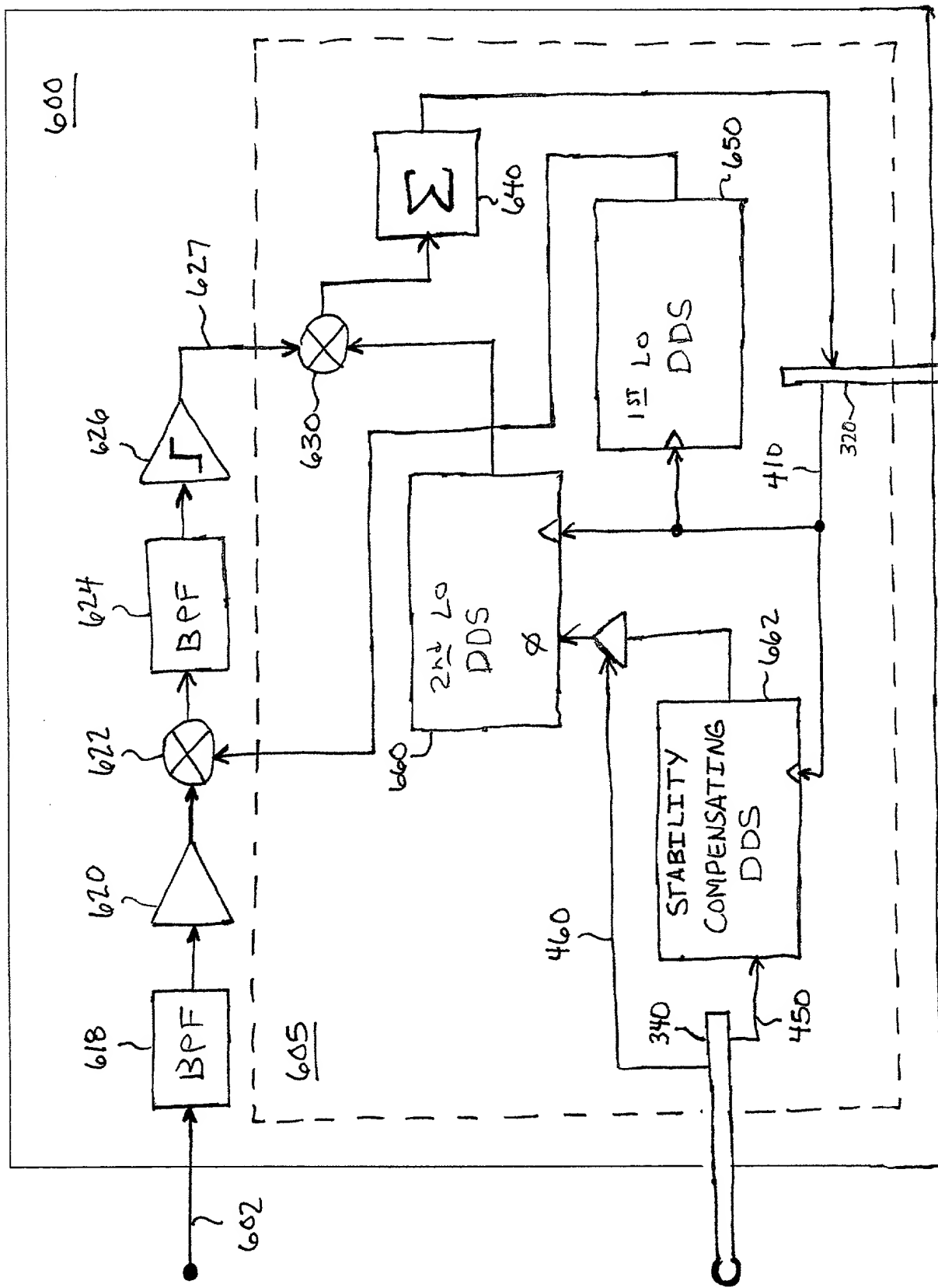
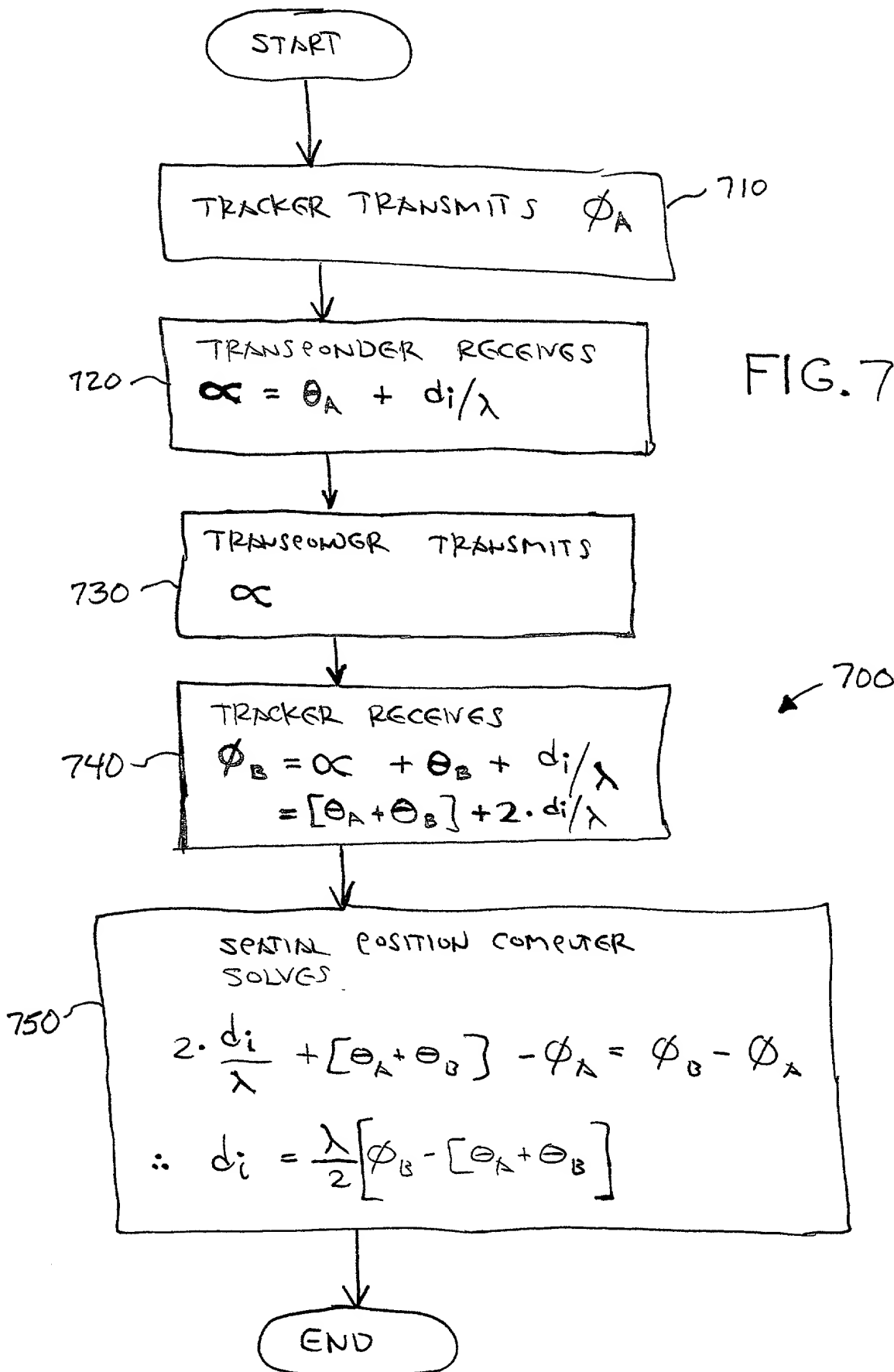


FIG. 6



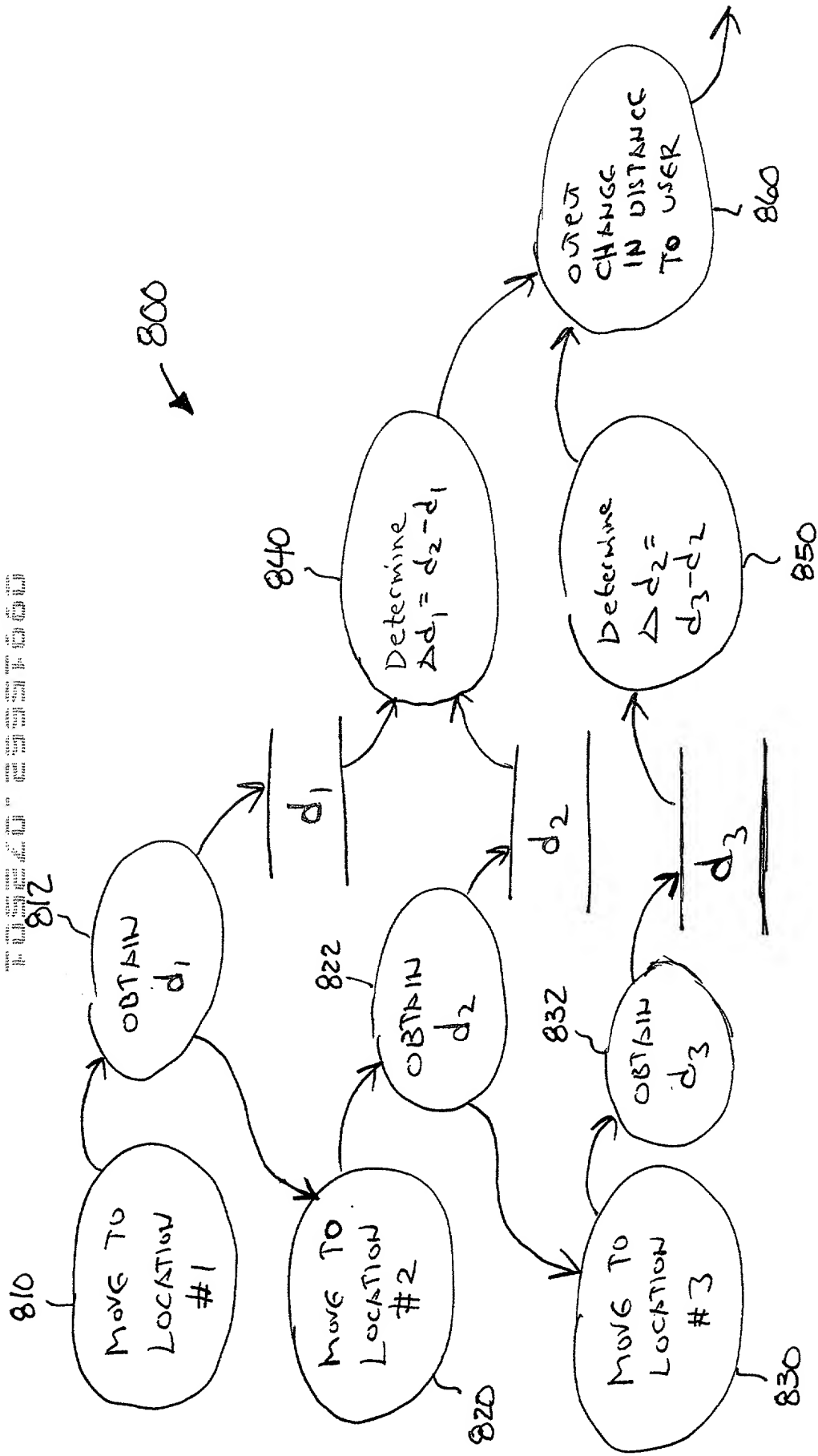
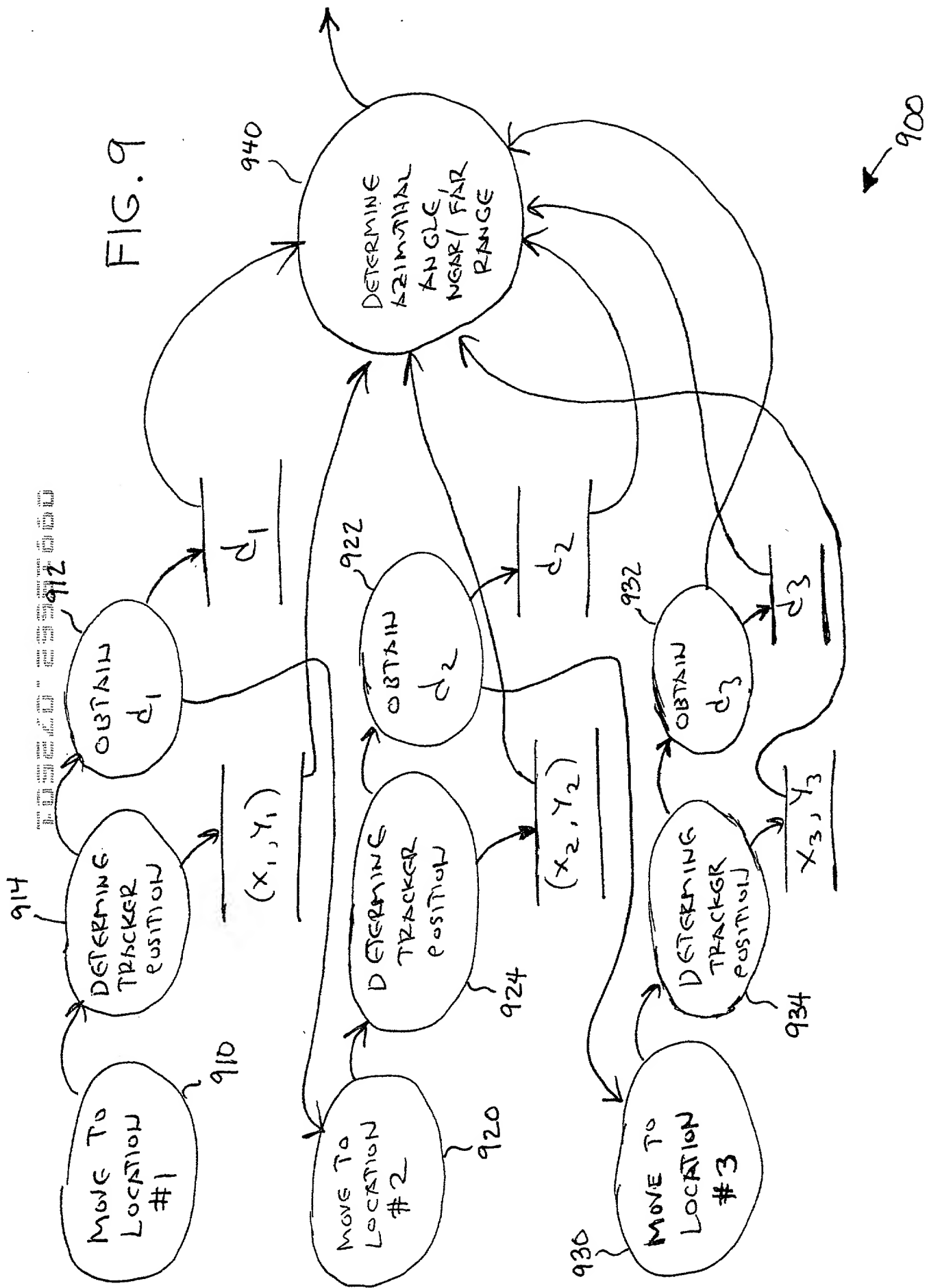


FIG. 8



FIG. 9



1012

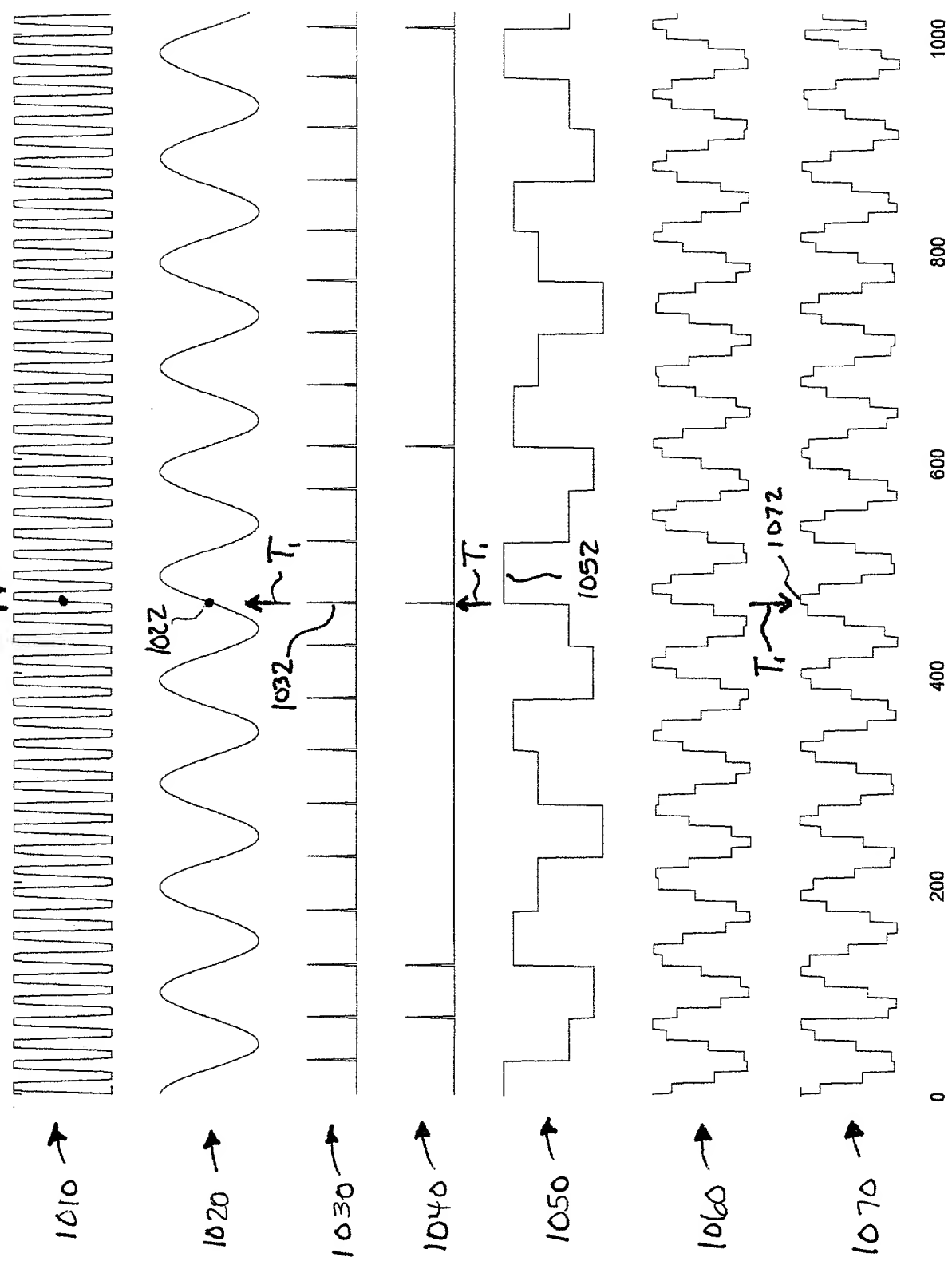


FIG. 10

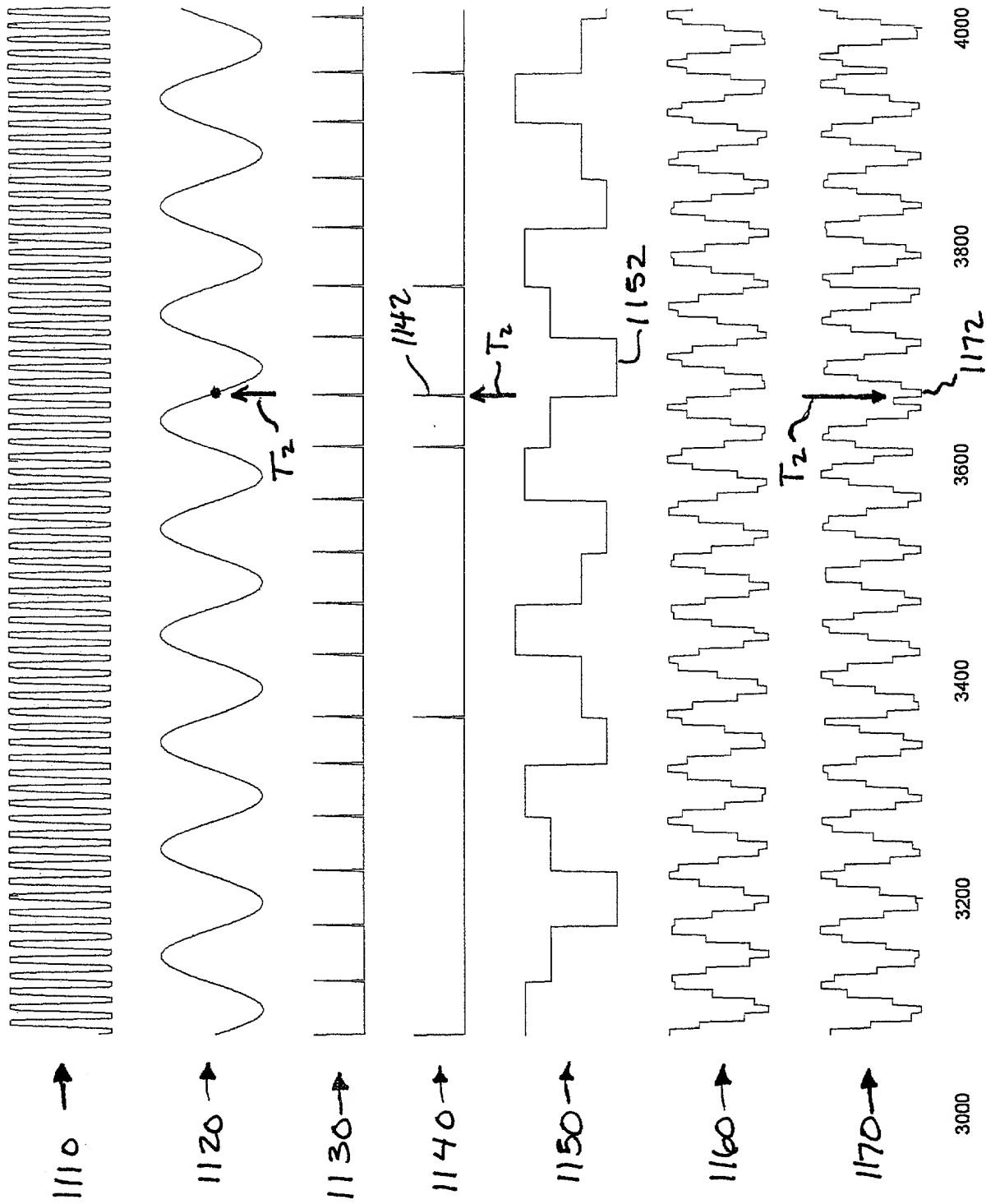


FIG. 11

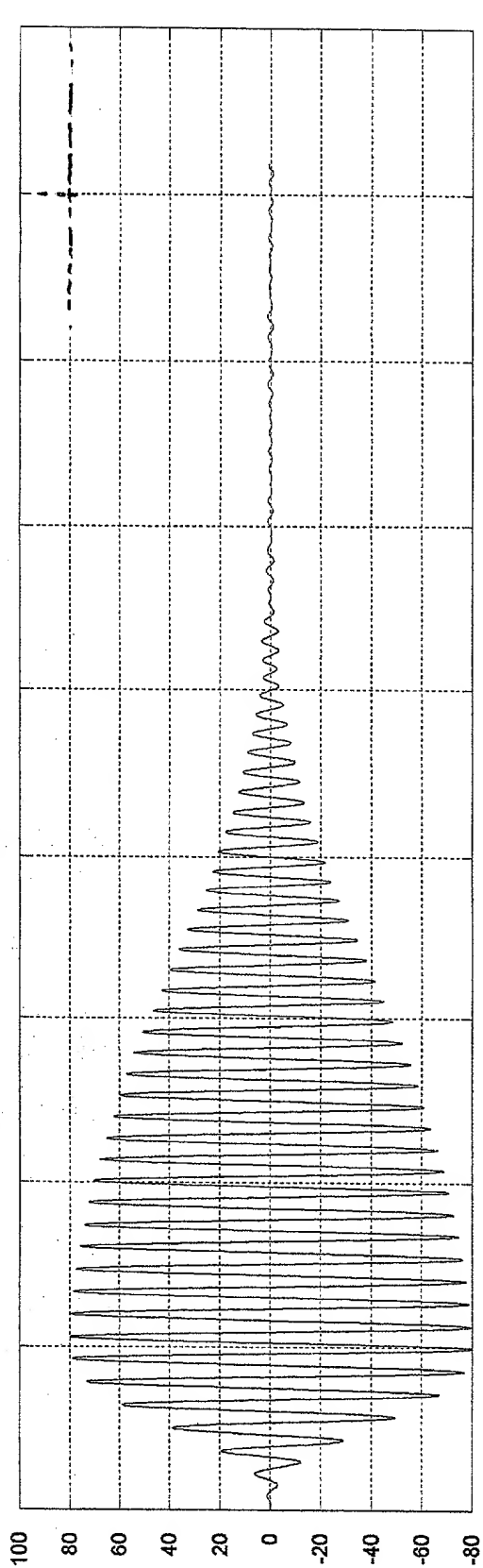


FIG. 12

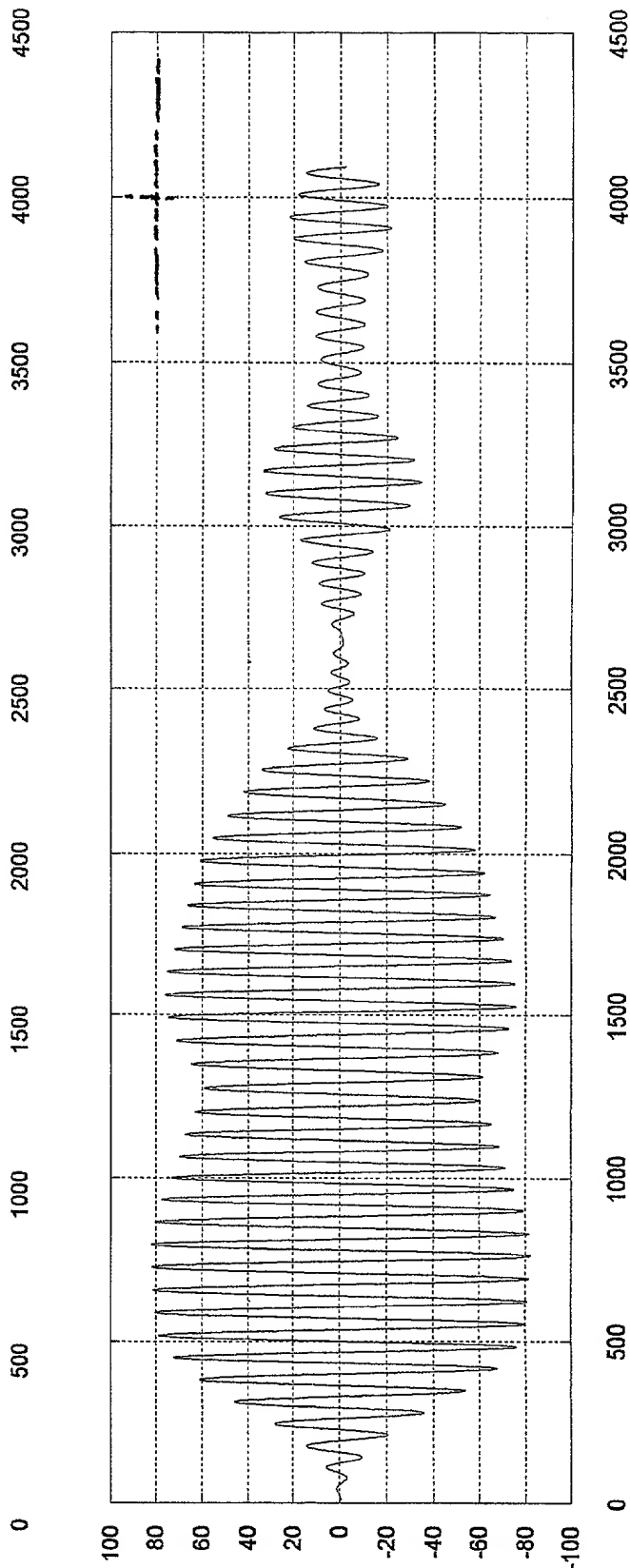


FIG. 13

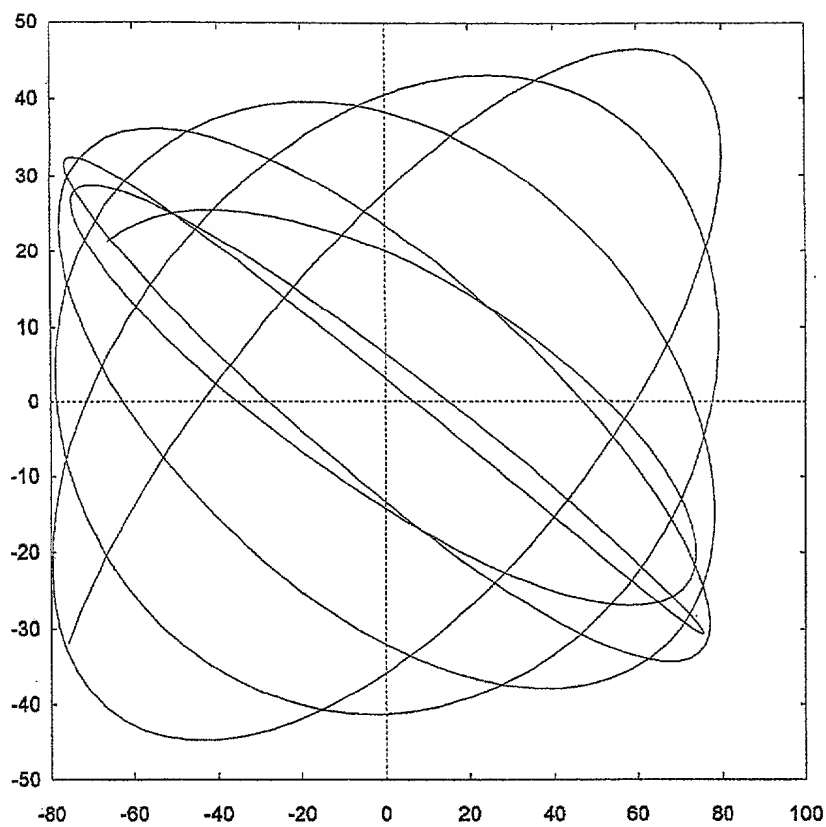


FIG. 14

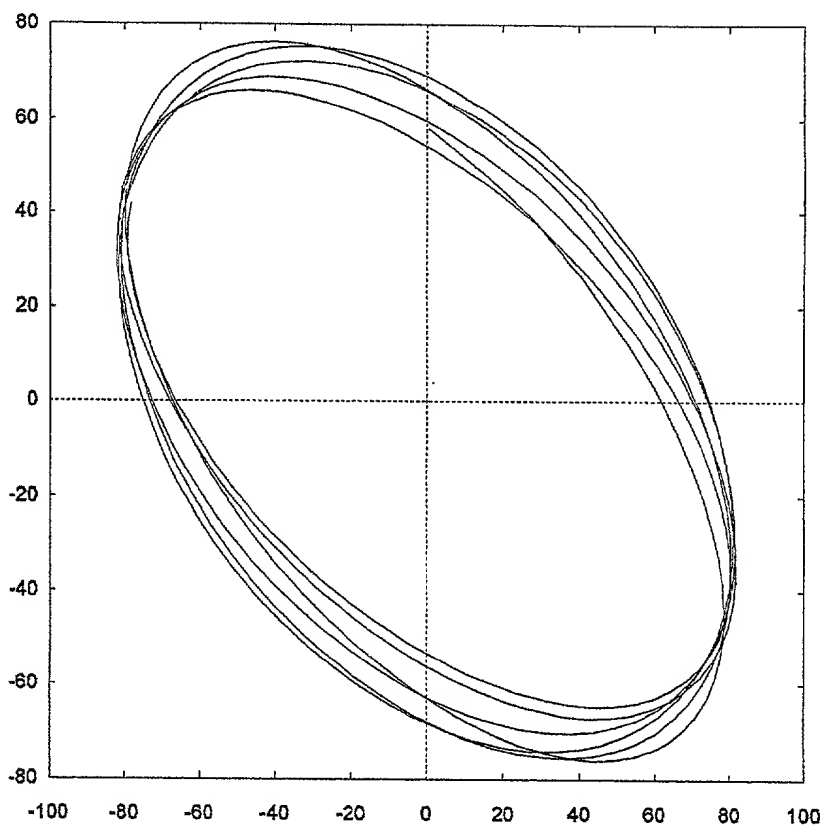


FIG. 15